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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Shin ASADA et al.

Serial No. 10/086,539

Filed March 4, 2002



Confirmation No. 2404

Attn: Application Branch

Attorney Docket No. 2002\_0320

AN OPTICAL DISC, A RECORDER,  
A PLAYER, A RECORDING METHOD, AND  
A REPRODUCING METHOD THAT ARE ALL  
USED FOR THE OPTICAL DISC

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**SECOND PRELIMINARY AMENDMENT**

Assistant Commissioner for Patents,  
Washington, DC 20231

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

Sir:

Please amend the above-identified U.S. Patent application as follows:

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**IN THE CLAIMS**

Please cancel claims 1-5 without prejudice or disclaimer to the subject matter therein. Please add new claims 6-10 as follows.

6. (New) A recordable optical disc on which one or more video objects are recorded, each of the one or more video objects containing at least one video object unit, wherein all of the at least one video object unit contained in at least one of the one or more video objects contain control information and video data and none of the one or more video objects contains one or more video object units with control information and video data and less than all video object units containing control information and video data, the control information containing:

subtitling mode information showing a display position of subtitles for the respective video object unit containing the subtitling mode information; and

status information showing whether the subtitling mode information is valid.